

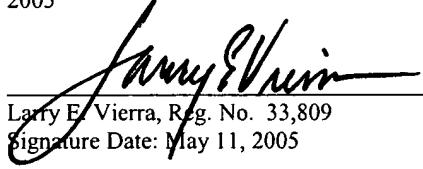


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                             |   |                                 |
|-----------------------------|---|---------------------------------|
| In re Application           | ) | PATENT APPLICATION              |
|                             | ) |                                 |
| Inventors: Butler, et al.   | ) | Art Unit: 2878                  |
|                             | ) |                                 |
| Application No.: 10/081,865 | ) | Examiner: Monbleau, Davienne N. |
|                             | ) |                                 |
| Filed: February 22, 2002    | ) | Customer No. 28554              |
|                             | ) |                                 |
| Title: TOOLS WITH           | ) |                                 |
| ORIENTATION DETECTION       | ) |                                 |
|                             | ) |                                 |

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to **Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450**, on May 11, 2005

  
Larry E. Vierra, Reg. No. 33,809  
Signature Date: May 11, 2005

RESPONSE A TO OFFICE ACTION UNDER 37 C.F.R. §1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This RESPONSE is in reply to the Office Action mailed January 12, 2005.

AMENDMENTS TO THE CLAIMS are reflected in the listing of claims which begin on page 2 of this Response.

REMARKS begin on Page 18 of this Response.